MAR 2 1 2005

2/27

<u>, E</u>			Approved for use	PTO/SB/21 (09-04) through 07/31/2006. OMB 0651-0031							
Under the Paperwork Reduction Act of 1995	no persons are required to resp		rademark Office;	U.S. DEPARTMENT OF COMMERCE							
	Application Numl	09/981,51	09/981,519								
TRANSMITTAL	Filing Date	October 1	October 17, 2001 Abbondanzio et al.								
FORM	First Named Inve	ntor Abbondan									
	Art Unit	2127									
the he used for all permanendance offer initial fi	Examiner Name	Kenneth T	ang								
(to be used for all correspondence after initial file	Attorney Docket	Number RPS9200	RPS920010145US1								
Total Number of Pages in This Submission 20		10 00200									
ENCLOSURES (Check all that apply)											
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority	Drawing(s) Licensing-related P Petition Petition to Convert Provisional Applicat Power of Attorney, Change of Corresp Terminal Disclaime Request for Refund CD, Number of CD Landscape Ta	o a ion Revocation ondence Address	Apper of Apper (Apper Propr Status	Allowance Communication to TC al Communication to Board beals and Interferences al Communication to TC al Notice, Brief, Reply Brief) setary Information s Letter Enclosure(s) (please Identify):							
Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	URE OF APPLICANT	, ATTORNEY, C	DR AGENT								
Firm Name	17 11 11	<u></u>									
Winstead Sechrest & Winic	77//////										
Signature											
Printed name Robert A. Voigt, Jr.											
Date March 17, 2005	//	Reg. No.	47,159								
I hereby certify that this correspondence is be sufficient postage as first class mail in an enveloped VA 22313-1450 on the date shown below:	RTIFICATE OF TRAMing facsimile transmitted to elope addressed to: Mail St	the USPTO or depos	sited with the U	nited States Postal Service with atents, P.O. Box 1450, Alexandria							
VA 22313-1450 on the date shown below: Signature	B.Ole										
Typed or printed name Serena Beller			Date	March 17, 2005							

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (11-04)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL For FY 2005			Complete if Known					
			Application Number					
			Filing Date	October 17, 2001				
			First Named Inventor	Abbondanzio et al.				
Applicant claims small entity status. See 37 CFR 1.27			Examiner Name	Kenneth Tang				
			Art Unit	2127				
TOTAL AMOUNT OF PA	YMENT	(\$)		Attomey Docket No.	RPS9200101	45US1		
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check Credit Card Money Order		2. EXTRA CLAIM FEES Small Entity						
	Cuit Caru		oney Order	Fee Description		Fee (\$	Fee (\$)	
Deposit Account	No		ne	Each claim over 20 Each independent cla	aim over 3	50 200	25 100	
Deposit			Multiple dependent of		360	180		
Account S0-0563			For Reissues, each claim over 20 and					
Deposit Account IBM Corporation			more than in the original patent 50 25					
			For Reissues, each independent claim more than in the original patent 200 100					
The Director is hereby authorized to: (check all that apply)			Total Claims	Extra Claims		100 Fee Paid (\$)		
Charge fee(s) indicated below			- 20 or HP		x =			
			HP = highest number of					
Charge fee(s) indicated below, except for the filing fee				Extra Claims		Fee Paid (\$)		
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17			- 3 or HP = x = HP = highest number of independent claims paid for, if greater than 3					
✓ Credit any overpayments			Multiple Dependent C		Fee (\$)	Fee Paid (\$)		
to the above–identified deposit account.				Subtotal	(2) \$			
Other (please identify):			3. OTHER FEES	~ = ~ • • • • • • • • • • • • • • • • •	<u>````</u>			
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.			Fee Description	Fee (\$	Small Enti	<u>ty</u> Fee Paid(\$)		
			1-month extension of ti	ime 120	60			
FEE CALCULATION			2-month extension of ti	ime 450	225			
				3-month extension of ti	ime 1,020	510		
1. BASIC FILING FEE		mall Entity		4-month extension of ti	ime 1,590	795		
Fee Description	Fee (\$)	Fee (\$)	Fee Paid(\$)	5-month extension of ti	ime 2,160	1,080		
Utility Filing Fee	790	395		Information disclosure	,	180		
ouncy runing rec	170	333	 	37 CFR 1.17(q) process	100	50		
Design Filing Fee	350	175		Non-English specificat		130		
Plant Filing Fee	550	275		Notice of Appeal				
r iant rining ree	220	275			500	250		
Reissue Filing Fee	7 90	395		Filing a brief in suppor		250		
B	1.66	0.0		Request for oral hearing	g 1,00	0 500		
Provisional Filing Fee	160	89		Other:				
Subtotal (1) \$				Subtotal (3) \$				
SUBMITTED BY	- //	411	//////					
Signature	7//	100	/ / /	Registration No. (Attorney/Agent) 47.15	g Teler	ohone 512.3	370.2832	
	rt A. Voi	at Ir		(Attorney/Agent) 47.15	Date			
HODE	ILA. VOI	gi, Ji.				Mai Cii I	, 2000	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



-1-

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Before the Examiner:

Abbondanzio et al. : Tang, Kenneth

Serial No.: 09/981,519 : Group Art Unit: 2127

Filed: October 17, 2001 :

Title: AUTOMATICALLY SWITCHING: IBM Corporation

SHARED REMOTE DEVICES IN A : Intellectual Property Law DENSE SERVER ENVIRONMENT : 3039 Cornwallis Road

THEREBY ALLOWING THE REMOTE: Research Triangle Park, NC 27709

DEVICES TO FUNCTION AS A LOCAL

DEVICE :

REPLY UNDER 37 C.F.R. §1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action having a mailing date of December 30, 2004 (Paper No. 3), having a three-month shortened statutory period for response set to expire on March 30, 2005, please reconsider the rejections of the claims in view of the following remarks:

Remarks begin on page 2 of this paper.

CERTIFICATION UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on March 7, 2005.

Signature

Serena Beller

(Printed name of person certifying)